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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Declaration Submitted With Initial Filing

OR

Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

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	PUS-1659 (1578.119)			
First Named Inventor	lan M. Patterson			
COMP	PLETE IF KNOWN			
Application Number 10/782,528				
Filing Date	February 19, 2004			
Art Unit	not yet assigned			
Examiner Name	not yet assigned			

							
I hereby declare that:							
Each inventor's residence, mailing address, and citizenship are as stated below next to their name.							
I believe the inventor(s) name which a patent is sought on the	d below to be the invention enti	ne original and first i tled:	inventor(s)) of the subje	ct matter wh	nich is claimed	and for
APPARATUS, AND ASSOCIATED METHOD, FOR FACILITATING ROUTING OF DATA IN A RADIO COMMUNICATION SYSTEM HAVING A MOBILE NODE CAPABLE OF ROAMING MOVEMENT							
		(Title of the I	Invention)				
the specification of which		`	•				
is attached hereto							
OR			_				
was filed on (MM/DD/Y	YYY)	02/19/2004	as Uni	ted States Ap	plication Nu	umber or PCT	International
Application Number 10/	782,528	and was amended	on (MM/E	(אייאסס			(if applicable).
I hereby state that I have revie amended by any amendment			of the abo	ve identified :	specification	n, including the	e claims, as
continuation-in-part application	I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.						
I hereby claim foreign priority							
inventor's or plant breeder's r							
country other than the United application for patent, inventor							
before that of the application of			116(5 <i>)</i> , 01 a	my FOT miles	nauvnai apį	piication navii	ig a ming date
Prior Foreign Application		Foreign Filing	Date	Prio	rity	Certified Co	py Attached?
Number(s)	Country	(MM/DD/YY)	YY)	Not Cla	aimed	Yes	No
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					7		
Additional foreign applica	Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.						

[Page 1 of 2]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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DECLARATION — Utility or Design Patent Application

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hereby declare that all stand belief are believed to tatements and the like so alse statements may jeopa	made are punish ardize the validity	LL by Foo of	r imprisor ion or any	nment, o y patent	r both, under 18 issued thereon.	U.S.C. 1001 a	no that such which
NAME OF SOLE OR FIRS	T INVENTOR:		A pe	tition ha	s been filed for the Family Name	nis insigned inv	entor
Siven Name						Patterson	
first and middle [if any]) la	in M.						
Inventor's						Dat	22 /22 loss
Signature							eng cej j
Residence: Gity	State			Countr	•	Citizenship	′ ′ ′
Petersburg	Ontario			Canad	a	.JSA	
Mailing Address 25 Alice Crescent							
City	State				ZIP	Cour	l l
Petersburg	Ontario				NOB 2H0	CAN	ADA
1 0101000.3				1	1	soon filed for thi	s unsigned inven
	ENTOR:						
NAME OF SECOND INV	ENTOR:				Family Name)	
NAME OF SECOND INV				<u></u> _		Betol	
NAME OF SECOND INV Given Name (first and middle [if any]) Inventor's	Richard 3	. e			Family Name or Surname	Betril Date	il 19, 200
NAME OF SECOND INV Given Name (first and middle [if any]) Inventor's	Richard 3	·el		Coun	Family Name or Surname	Betril Date Ao	il 19, 200
NAME OF SECOND INV Given Name (first and middle [if any]) Inventor's Signature	Richard But	·el		Coun	Family Name or Surname	Betril Date	il 19, 200
NAME OF SECOND INV Given Name (first and middle [if any]) Inventor's Signature Residence: City	Richard State	·el		1	Family Name or Surname	Betril Date Ao	il 19, 200
NAME OF SECOND INV Given Name (first and middle [if any]) Inventor's Signature Residence: City Toronto Mailing Address 141 MacDonell Ave.	Richard State Ontario	-ol		1	Family Name or Surname	Betril Date Ao	il 19, 200
NAME OF SECOND INV Given Name (first and middle [if any]) Inventor's Signature Residence: City Toronto Mailing Address	Richard State			Cana	Family Name or Surname iry da	Betril Date Ap Citizenshir	il 19, 200

PTO/SB/02A (08-03)
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Supplemental Sheet DECLADATION

• 1

DECLARATION		Supplement	ai one		Page -	.1 of .1
Name of Additional Joint Inventor, if any:		A petiti	on has	s been filed for I'ils	unsigned inv	entor
Given Name (first and middle (if any)		Family Name	or Su	mame		
Adrian		Rogobete				
Inventor's A Q						119 2004
Residence: City Waterloo	State C	Ontario	Count	_{ry} Canada	Citizenship	Canada
Mailing Address 443 Cabot Trail						
Mailing Address					1	
Waterloo City	State	Ontario		Zip N2K 4CII	Country	Canada
Name of Additional Joint Inventor, if any:		☐ A peti	lion ha	s been filed for thi	s unsigned In	ventor ·
Given Name (first and middle (if any)				Family Name o	r Sumame	
Ken		Axtmann				
Inventor's Lon Christon		Date Ap	or, l	19, 20	1004	
Residence: City Kitchener	State	Ontario		Country Canada	a	Canada Citizenship
Malling Address 23 Greencroft Court				,,		
Mailing Address						
City Kitchener	State	Ontario		Zip N2N 3HI	Country	, Canada
Name of Additional Joint Inventor, if any:		☐ A pet	ition h	as been filed for th	is unsigned in	rventor
Given Name (first and middle (if any)				Family Narra	or Surname	
				<u>.</u>		
Inventor's Signature		Date				
Residence: City	State	e		Country		Citizenship
Mailing Address						
Mailing Address				<u> </u>		
City	Stat	е		Zip	Countr	у

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POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I here	by appoint:						
\checkmark	Practitioners associated with the Customer Number:	30973					
o	R L						
Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):							
	Name		Registration	Number			
							
			-				
any ar	mey(s) or agent(s) to represent the undersigned before to d all patent applications assigned only to the undersigned ed to this form in accordance with 37 CFR 3.73(b).						
Assignee Name and Address:							
Research in Motion Limited							
295	Philip Street						
	erloo, Ontario N2L 3W8 ADA						
i			·-·				
	py of this form, together with a statement u						
	ired to be filed in each application in which be completed by one of the practitioners a						
B	orized to act on behalf of the assignee, and rney isto be filed.	d must identify the ap	plication in	which this Power of			
Atto	SIGNATUR	RE of Assignee of Record					
	The individual whose signature and title is s	supplied below is authorized	l to act on beha	If of the assignee			
Name	Mihal azaridis						
Signa	ure Mily	`	Date	JAN 16, 2004			
Title	President & Co-CEO		Telephone	519-888-7465			

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/96 (08-03)
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STATEMENT UNDER 37 CFR 3.73(b)	
Applicant/Patent Owner: Ian M. Patterson, Richard Betel, Adrian Rogobete, Ken Axtmann	
Application No./Patent No.: 10/782,528 Filed/Issue Date: February 19, 2004 Apparatus, and Associated Method, for Facilitating Routing of Data in a Radio Communication System Entitled: Capable of Roaming Movement	ກ Having a Mobile Node
Research in Motion Limited , a <u>corporation</u> (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, univ	ersity, government agency, etc.)
states that it is: 1. ☑ the assignee of the entire right, title, and interest; or	
2. an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is ——————————————————————————————————	
A. [r] An assignment from the inventor(s) of the patent application/patent identified above. The ass in the United States Patent and Trademark Office at Reel, Frame, or fattached.	ignment was recorded or which a copy thereof is
OR	
B. [] A chain of title from the inventor(s), of the patent application/patent identified above, to the cu below:	rrent assignee as shown
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The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is at	tached.
[] Additional documents in the chain of title are listed on a supplemental sheet.	
[] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (<i>i.e.</i> , the original assignment document or a true copy of the original d must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment recorded in the records of the USPTO. See MPEP 302.08]	
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.	
Robert H. Kelly, Reg. No. 3	3,922
Date Typed or printed	name
214-706-4200 Folia H	College
Telephone number Signature	
Attorney for Assignee Title	

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

WORLDWIDE ASSIGNMENT

WHEREAS, TWE, (hereinafter referred to as the "ASSIGNOR(S)"):

Ian M. Patterson, Petersburg, Ontario, N0B 2H0, Canada; Richard Betel, Toronto, Ontario N0B 2H0, Canada; Adrian Rogobete, Waterloo, Ontario, N2K 4C8, Canada; Ken Axtmann, Kitchener, Ontario, N2N 3H6, Canada.

has/have invented certain new and useful improvements in an invention entitled "APPARATUS, AND ASSOCIATED METHOD, FOR FACILITATING ROUTING OF DATA IN A RADIO COMMUNICATION SYSTEM HAVING A MOBILE NODE CAPABLE OF ROAMING MOVEMENT," for which an application for United States Letters Patent has been filed (Application No. 10/782, 528 filed on February 19, 2004), and as further identified by Docket No. PUS-1659 (1578.119) and RIM Reference No. [ID-440]; and

WHEREAS, RESEARCH IN MOTION LIMITED, (hereinafter referred to as the "ASSIGNEE"), a corporation organized under the laws of the Province of Ontario, CANADA, having a place of business at 295 Phillip Street, Waterloo, Ontario, CANADA, N2L 3W8, is desirous of acquiring the full and exclusive right, title and interest in and to said application inclusive of any and all priority rights derived therefrom and the inventions therein disclosed, and in and to all Letters Patent, both United States and foreign, to be granted for said inventions;

NOW, THEREFORE, for a valuable consideration, the receipt whereof is hereby acknowledged, I/WE, ASSIGNOR(S) does/do hereby confirm sale, assignment, transfer, and set over, and hereby sell, assign, transfer, and set over unto the ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest in and to the aforesaid application for United States Letters Patent inclusive of any and all priority rights derived therefrom, and the inventions therein disclosed, and in and to all Letters Patent and issues thereof which may be granted upon said application and in and to all Letters Patent which may be issued upon any substitutes, divisions, or continuations of said application, and in and to any and all Letters Patent which may be granted for said inventions in any foreign country or countries; the same to be held and enjoyed by the ASSIGNEE for its own use and behoof, and for the use and behoof of its successors and assigns, to the full end of the term or terms for which said Letters Patent and reissues thereof may be granted as fully and entirely as the same would have been held and enjoyed by me (us) had this assignment and sale not been made;

AND I/WE, ASSIGNOR(S) hereby agrees/agree to execute, upon request, any and all further papers which may be necessary or desirable to enable the ASSIGNEE, its successors and assigns, to file and prosecute said application, and any and all substitutes, divisions, or continuations thereof, and any and all reissues of the Letters Patent granted upon said application, or upon any substitutes, divisions, or continuations thereof, and any and all applications for foreign Letters Patent on said inventions; and ASSIGNOR(S) further agrees/agree to execute any and all further papers which may be necessary or desirable to vest or perfect the title of ASSIGNEE, its successors and assigns, in and to said application and the inventions therein disclosed, and in and to any and all Letters Patent and reissues thereof, both United States and foreign, which may be granted upon said application, and any substitutes, divisions, or continuations thereof, and upon any foreign applications.

AND I/WE, ASSIGNOR(S) hereby authorizes/authorize and requests/request The Commissioner of Patents to issue each and every Letters Patent to be granted upon the aforesaid application for United States Letters Patent, and upon any and all substitutes, divisions, and continuations of said application, and each and every reissue of said Letters Patent, to the ASSIGNEE, its successors and assigns, as the assignee of the entire right, title and interest therein, in accordance with this assignment.

Date: April 22, 2004

Ian M. Patterson 25 Alice Crescent Waterloo, Ontario N0B, 2H0, Canada

STATEMENT BY WITNESS

T.	ADRIAN	ROGOBETE	, whose full Post Office address is
1,	1 2		

443 CABOT TRAIL WATERLOO ONTARIO CHNADA (Address of Witness)

hereby declare that I was personally present and did see the above named person, personally known to me to be the person named in the assignment, duly sign and execute the same.

Date: APRIL 22,2004

(Signature of Witness

Date: Apr. 19 2004	Lichard Butel
Date: 1 11	Richard Betel
	141 MacDonnell Avenue
	Toronto, Ontario
	M6R 2A4, Canada

STATEMENT BY WITNESS

I, Ken Axtrann, whose full Post Office address is	
23 Greencroft Court Kitchener, Ontolio N2N 3H6, (Address of Witness)	Carada

hereby declare that I was personally present and did see the above named person, personally known to me to be the person named in the assignment, duly sign and execute the same.

Date: April 19, 2004

(Signature of Witness)

Date: April 19 2004

Adrian Rogobete 443 Cabot Trail Waterloo, Ontario N2K 4C8, Canada

STATEMENT BY WITNESS

ı, <u>K</u> a	n Axtmann	, whose full Post O	flice address is	
23	Greencroft Court (Addre	Kitchem, Ostarw ess of Witness)	N2N 3H6, Can	ada

hereby declare that I was personally present and did see the above named person, personally known to me to be the person named in the assignment, duly sign and execute the same.

Date: April 19, 2004

(Signature of Witness)

Date: April 19,2004

Ken Axtmann
23 Greencroft Court
Kitchener, Ontario
N2N 3H6, Canada

STATEMENT BY WITNESS

I,	ADRIA	N ROGOBET	E	, whose full Post Office address is
	443	CABOT TRAIL		ONTARIO NZK. 408 CANADA
			(Address of Witt	ness)

hereby declare that I was personally present and did see the above named person, personally known to me to be the person named in the assignment, duly sign and execute the same.

Date: 19 APRIL 2004

(Signature of Witness)